

JUL 01 2004

| Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) | | ATTY. DOCKET NO. 1190-0566PUS3 | APPLICATION NO. 10/824,381 | | | | |
|---|-----------------|-----------------------------------|-------------------------------|---------|-------|-----------|----------------------------|
| | | APPLICANT NAKAMURA, et al. | | | | | |
| | | FILING DATE April 15, 2004 | GROUP 2873 | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | DOCUMENT NUMBER | KIND | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
| | US | | | | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
| Office | DOCUMENT NUMBER | KIND | DATE | COUNTRY | CLASS | SUB CLASS | TRANSLATION |
| | | | | | — | — | YES NO |
| TP | JP 62-239336 | A | 1987-10-20 | JAPAN | — | — | ABS |
| TP | JP 63-10330 | A | 1988-01-16 | JAPAN | — | — | ABS |
| TP | JP 61-137235 | A | 1986-06-24 | JAPAN | — | — | ABS |
| TP | JP 6-325384 | A | 1994-11-25 | JAPAN | — | — | ABS |
| TP | JP 1-192025 | A | 1989-08-02 | JAPAN | — | — | ABS |
| TP | JP 64-3831 | A | 1989-01-09 | JAPAN | — | — | ABS |
| TP | JP 2-195524 | A | 1990-08-02 | JAPAN | — | — | ABS |
| OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.) | | | | | | | |
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| EXAMINER | DATE CONSIDERED | | | | | | |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.R.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | |